



RV Technician
Training Seminars
November 15th-17th, 2011
Okanagan College
Kelowna, BC

ALL NEW RV TECHNICIAN TRAINING SEMINARS!!!!

PROUD PRESENTING SPONSOR:

ATLAS
Trailer Coach Products

The RVDA of BC in partnership with Atlas Trailer Coach Products and Okanagan College is proud to present 2 all new RV Technician Training Courses. Each course will have a limit of 16 students. Students will receive comprehensive course materials and a certificate of completion.

Course #1 will feature 3 days of full hands-on training for fiberglass/plastic repair presented by Jeff Francis; Okanagan College Auto Collision Department

Course #2 is also 3 days and will contain a mix of hands on and classroom training featuring: Girard Water Heaters, Gas Regulations/Codes, GVWR and Westech Aerosol Adhesives

COURSE #1 – FIBERGLASS/PLASTIC REPAIR – 3 Days Hands On – Jeff Francis

ABS Welding and Finishing – 6 Hours:

This segment will introduce the technician to various means of plastic welding repair and finishing techniques.

Highlights of the course will include:

- Safety and plastics
- Plastic identification
- Cleaning for successful repairs
- Use of heat to reshape panels
- Tools and equipment
- Hot air and airless welding techniques (demonstration and hands on training)
- Surface preparation
- Proper selection and use of the latest repair finishing adhesives
- Sanding techniques/prep for paint

Structural Adhesive Repair for Aluminum, FRP and Plastics – 6 Hours

This comprehensive segment will introduce the technician to structural two-sided repairs on Aluminum, Fibre-reinforced plastics, and Plastics. At the conclusion of the course he/she will be able to identify damage, cut out, fabricate and replace a damaged section on various substrates using today's high tech adhesives.

Highlights of this course will include:

- Safety and adhesives
- Tools and equipment
- Identifying the substrate and panel preparation methods
- Introduction to various manufacturers adhesive offerings
- Repair or replace decisions
- Reshaping and repair methods
- Methods of reinforcement/patch panel fabrication
- Hands-on repairs to Aluminum, FRP and Plastic
- Surface preparation
- Finishing considerations

Waterborne Paint Technology and Application – 6 Hours

This segment will introduce the RV technician to the world of waterborne paint technology. The course will help the technician understand the differences between solvent borne and waterborne paints, surface preparation techniques and application practices. The course will include a blend of theory and practical hands on training with the latest in basecoat/clearcoat waterborne paints.

Highlights of the course include:

- Safety and waterborne paint
- Waterborne technology
- Paint guns & equipment
- Surface preparation
- Paint mixing
- Application techniques
- Performing spot repairs and blending
- Force drying with air movers
- Detailing

The above course will require the attendee to have CSA approved footwear (Steel toe) for admittance into the shop environment. It is strongly recommended that the course participants have appropriate clothing for the body shop environment (coveralls preferred). All other safety equipment will be supplied by Okanagan College. Disposable paint coveralls will be supplied for the waterborne technologies class. Please note, there is a \$50.00 surcharge for this course to cover supplies.



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COURSE #2 – Combination hands on and classroom training featuring Girard Water Heaters, Gas Regulations/Codes, GVWR and Westech Aerosol Adhesives

Girard Water Heaters: Presented by Jim Ingram (Full Day – Hands On/Classroom)

Class room Session: Covers the sequence of operation of these new water heaters and discusses each part involved in the operation. We will also cover trouble shooting and warranty work.

Shop Session: We have enough Girard Water Heaters to ensure there will be one for every pair of techs. Some of them will have troubles already installed. Technicians will take them apart and test each component, put them back together and test the operation. Please bring a standard multi-meter with you if available.

Gas Regulations/Codes: Presented by Doug Speller, BC Safety Authority (½ Day - Classroom)

Mr. Speller has 16 years experience as a gas service technician in the recreational vehicle industry and 5 years in the propane industry followed by 20 years as a safety officer.

Course content will include:

- Review the qualifications of the "recreational vehicle installation and service" certificate of qualification "
- Who are BCSCA?
- What do we do?
- What areas of the industry we cover lpg and natural
- What their responsibilities and expectations are
- What their parameters are [CSA Z 240] versus[CSA Z241] modular homes
- What to do when you're stuck [who you going to call]
- Power point the section out of the Z240 ...installation requirements for propane appliances and equipment in recreational vehicles (13 code sections!!!)

GVWR: Presented by Al Cohoe (1/2 Day – Classroom)

This course explains what is legal vs illegal, what these regulations are based on and what every technician should know regarding the hauling, towing, and licensed operation of RV's. This is an info and discussion session.

Westech Aerosol Adhesives: Presented by Gary Richardson (Full Day – Hands On/Classroom)

Classroom Session: Will cover aerosol adhesives applicable to the RV Industry. Where, when and how to use each adhesive as well as shelf life and storage procedures.

Shop Session: Hands on session in the shop using the different adhesives and practicing the application procedures.



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Location: Okanagan College: On Site Contacts: Jim Ingram/Jon Itterman
1000 K.L.O. Road
Kelowna, BC V1Y 4X8
Phone: 250-762-5445
Tollfree : 1-800-621-3038
Fax: 250-862-5469
Website : www.okanagan.bc.ca

Seminar Schedule

7:30 a.m. – 8:00 a.m. Registration – First Day Only – Room T117
8:00 a.m. – 4:00 p.m. Seminars (Lunch & Coffee will be served daily)

Accommodations: Quote RVDA of BC to receive preferred rate

Siesta Motor Inn
3152 Lakeshore Road,
Kelowna, BC V1W 3T1
Phone: 250-763-5013
Tollfree: 1-800-663-4347
Fax: 250-763-1265
Email: siesta@idmail.com

Rates if booked prior to October 28th:

2 Queen Beds w/Kitchenette - \$64.00
1 Queen Bed w/Pull Out & Kitchenette - \$74.00

Rates if booked after October 28th:

2 Queen Beds w/Kitchenette - \$79.00
1 Queen Bed w/Pull Out & Kitchenette - \$89.00

Additional room types/suites are available; please contact the Siesta Motor Inn for current rates. Remember to quote RVDA of BC when booking.

Registration Details and Fees:

RVDA of BC Members – Course #1 – Fiberglass/Plastic Repair	\$275.00
RVDA of BC Members – Course #2 – Girard, Gas Regs, GVWR, Glues	\$225.00
Non-Members – Course #1 – Fiberglass/Plastic Repair	\$375.00
Non-Members – Course #2 – Girard, Gas Regs, GVWR, Glues	\$325.00



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REGISTRATION:

Contact

Company

Address

City *Postal Code*

Tel: *Email:*

COURSE #1	Member \$275.00	Non-Member \$375.00
COURSE #2	Member \$225.00	Non-Member \$325.00

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12% HST \$ _____

TOTAL DUE \$ _____

Payment: (please circle one option)

Invoice Me Visa Mastercard Cheque Enclosed/To Follow

Card#: _____ Exp. Date: _____

Name on Card: _____ Signature: _____

**Please fax your registration to 604-575-3869 or
MAIL TO: 201 – 17700 – 56TH Ave., Surrey, BC V3S 1C7**



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